Docket No. CS21844RL - Pecen, et al.

OPE	4023	Applicat	tion No.	10/712,48
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FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission 6

Application Number	10/712,483
Filing Date	November 13, 2003
First Named Inventor	Pecen, Mark et al.
Group Art Unit	2683
Examiner Name	Chuck Huynh
Attorney Docket Number	CS21844RL

ENCLOSURES (check all that apply)							
Fee Transmittal Form Drawing(s) After Allowance Commun	ication to						
Fee Attached Licensing-Related papers Group Appeal Communication of Appeals and Interfere							
Amendment/Reply Petition Appeal Communication Group	Appeal Communication to						
Affidavits/Declaration(s) Status Letter with appropr	Status Letter with appropriate copies						
Power of Attorney, Revocation, Change of Correspondence Address Other Enclosure(s) (please ide	Other Enclosure(s) (please identify below)						
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Under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

PECEN, MARK ET AL.

Group Art Unit:

2683

Date Filed:

10/712,483

Examiner:

Chuck Huynh

November 13, 2003

Title:

METHOD AND APPARATUS FOR PREDICTING A CELL CHANGE

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are for consideration by the United States Patent and Trademark Office. Pursuant to the Office waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC §371 after June 30, 2003, copies of the reference are not submitted herewith.

I. 🔀	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b)-(d): (check only one box)
	a. 🔲	within three months of the filing date of a national application other than a continued prosecution
		application under § 1.53(d); within three months of the date of entry of the national stage as set
		forth in § 1.491 in an international application; before the mailing date of a first Office Action on
		the merits; and/or before the mailing date of a first Office Action after the filing of a request for
		continued examination under § 1.114. No fee or statement is required.
	b. 🛛	before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of
		Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the
		application. Petition fee set forth in §1.17(p) is required unless a statement under 37 C.F.R.
		§1.97(e) is provided.
	c. 🗌	on or before payment of the issue fee. Petition fee set forth in §1.17(p) and a statement under 37
		C.F.R. §1.97(e) are required.
II. 🔲		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable)
		ersigned hereby states that
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		after making reasonable inquiry, no item of information contained in the IDS was known to any
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			Respectfully submitted,
			Pecen, Mark et al.
			Randall S. Vaas
МОТОЕ	ROLA, I	NC.	Attorney for Applicant(s)
Customer Number 20280			
			Tel. 847-523-2327
Enclosu	res:	\boxtimes	Information Disclosure
		M	Statement by Applicant References (13)
			Foreign Search Report
			Other:

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Application No. 10/712,483 Complete if Known Application Number 10/712,483 INFORMATION DISCLOSURE November 13, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor PECEN, MARK ET AL. 2683 Group Art Unit (use as many sheets as necessary) **Examiner Name** Chuck Huynh of Attorney Docket Number CS21844RL Sheet **U. S. PATENT DOCUMENTS** Examiner Cite No. Document Number **Publication Date** Name of Patentee or MM-DD-YYYY Relevant Passages or Relevant Figures Initials* Number -Kind Code² (if known) Applicant

	. 1		1	of Cited Document	Аррсаі	
		US – 6,263,203 A1	07-17-2001	Jahn		
		US – 6,295,450 B1	09-25-2001	Lyer, et al.		
		US - 2001/0041569 A1	11-15-2001	Rahman		
		US - 2002/0032032 A1	03-14-2002	Haumont et al.		
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¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English Language Translation is attached. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Please type a plus sign (+) inside this box. FORM PTO/SB/08 Substitute for form 1449A/PTO Complete if Known Application Number 10/712,483 INFORMATION DISCLOSURE Filing Date November 13, 2003 STATEMENT BY APPLICANT First Named Inventor PECEN, MARK ET AL Group Art Unit 2683 (use as many sheets as necessary) Examiner Name Chuck Huynh Sheet of Attorney Docket Number CS21844RL OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, \mathbf{T}^{2} Examiner Cite No. 1 journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Initials* ETSI EN 301 113 V6.3.1 (2000-11) European Standard (Telecommunications series), "Digital cellular telecommunications system (Phase 2+); General Packet Radio Service (GPRS); Service description; Stage 1 (GSM 02.60 version 6.3.1 Release 1997) Global System for Mobile Communications, 5 pages 3GPP TS 03.22 V6.3.0 (2001-04) Technical Specification, "3rd Generation Partnership Project; Technical Specification Group GERAN; Functions related to Mobile Station (MS) in idle mode and group receive mode (Release 1997), Global System for Mobile Communications, 5 pages 3GPP TS 03.60 V6.11.0 (2002-09), Technical Specification, "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service description; Stage 2" (Release 1997), Global System for Mobile Communications, 13 pages 3GPP TS 05.01 V8.7.0 (2003-04), Technical Specification, "3rd Generation Partnership Project; Technical Specification Group GSM/EDGE Radio Access Network; Physical layer on the radio path; General description (Release 1999), 28 pages 3GPP TS 05.08 V8.16.0 (2003-04), Technical Specification, "3rd Generation Partnership Project; Technical Specification Group GSM/EDGE Radio Access Network; Radio subsystem link control" (Release 1999), Global System for Mobile Communications, 25 pages 3GPP TS 22.060 V3.5.0 (2000-10) Technical Specification, "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service description, Stage 1" (Release 1999), 5 pages 3GPP TS 23.060 V3.14.0 (2002-12) Technical Specification, "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service description; Stage 2" (Release 1999), Global System for Mobile Communications, 19 pages 3GPP TS 24.008 V3.15.0 (2003-03) Technical Specification, "3rd Generation Partnership Project; Technical Specification Group Core Network; Mobile radio interface layer 3 specification; Core Network Protocols - Stage 3 (Release 1999), Global System for Mobile Communications, 68 pages 3GPP TS 25.331 V3.14.0 (2003-03) Technical Specification, "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Resource Control (RRC) protocol specification" (Release 1999), 52 pages 3GPP TS 43.064 V4.4.0 (2003-04) Technical Specification, "3rd Generation Partnership Project;

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Global System for Mobile Communications, 7 pages

Examiner

Technical Specification Group GERAN; Digital cellular telecommunications system (Phase 2+); General Packet Radio Service (GPRS); Overall description of the GPRS radio interface; Stage 2" (Release 4)

Date

Considered

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Substitute for form 1449A/PTO					Complete if Known				
					Application Number 10/712,483				
INFOR	RMATIC	ON DISCLOSUI	RE		Filing Date		November 13, 2003		
STATEMENT BY APPLICANT					First Named In	ventor	PECEN, MARK ET AL.		
					Group Art Unit		2683		
(use as many sheets as necessary)					Examiner Name	:	Chuck Huynh		
Sheet	$ \tau$	3	of	3	Attorney Docket		CS21844RL		
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Examiner	Cite), title of the item (book, magazine, journal,	T ²	
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		3GPP TS 44.060 V4.11.0 (2003-04) Technical Specification, "3rd Generation Partnership Project; Technical Specification Group GSM/EDGE Radio Access Network; General Packet Radio Service (GPRS); Mobile Station (MS) - Base Station System (BSS) interface; Radio Link Control/Medium Access							
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